## EXHIBIT B

Patents and Patent Applications Subject to Revocation and Substitute Power of Attorney **Exhibit B** 

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15436.432.4	Flexible Optic Connector Assembly	08/775330	31-Dec-96		
15436.432.4.4	Flexible Optic Connector Assembly	10/136817	30-Apr-02		
15436,432,6.1	Fiber Optic Header With Integrated Power Monitor	09/481627	12-Jan-00		
15438.432.7.1	Multiple Pack Active Device Receptacle	08/795029	14-Feb-97		
15436.432.7.2	Fiber Optic S-Bend Connector	08/814458	10-Mar-97		
15436,433.3.3	1	10/353840	24-Jan-03		
15436.433.4.1	Coupled Cavity Anti-Guided Vertical Cavity Surface Emitting	10/147136	13-May-02		
15436.433.6.1	Metamorphic Long Wavelength High Speed Photodiode	10/413186	14-Apr-03		•
15436.434.1.1	Integration of Top-Emitting and Top-Illuminates Optoelectron	10/284863	31-00-02	·	
15436.434.1.2	Integration of Top-Emitting and Top-filuminates Optoelectron	09/547538	12-Apr-00		
15436.434.2.1	Method and Apparatus For Harmetically Sealing Photonic Device	10/444796	22-Mey-03		
15436.434.3.1	Machanical Stabilization of Lattice Mismatched Quantum Wells	10/634558	4-Aug-03		
15436.434.5	Hermetic Chip-Scale Package For Photonic Davices	09/342801	29~Jun-99		
15436.434.6	System and Method for Vosel Polarization Control	09/577034	23-May-00		
15436.434.7	Protective Side Wall Passive for Vosel Chips	09/652555	31-Aug-00		
15436,434,7.1	Protective Side Wall Passive for Vosel Chips	10/427337	1-May-03		
15438.435.1	Versatile Method and System for Single Mode Vosels	09/724820	28-Nov-09		
15436.435.1.1	Versalile Method and System for Single Mode Vosels	10:617290	10~JuF03		·
15438,435,1,2	Versatile Mothod and System for Single Mode Vesels	10/617892	11-Jul-03		
15436.435.2	Resonant Reflector For Use With Optoelectric Devices	09.751422	29-Dec-00		
15436.435.3	Spatially Modulated Reflector For an Optoelectric Device	09/751423	29-Dec-00		
15436,435,4	Apparatus and Method Providing a Balancing Load to a Laser Differential Drive Circuit	09/803821	12-Mar-01		
15436.435.5	Method and Apparatus For Producing Vosets with Dielectric Mirrors and Self-Aligned Gain Guide	09/881187	14-Jun-01		
15436.435.6	Methods and Systems for Wafer Lavel Burn-In of Electronic De	60/311916	13-Aug-01		

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15436.435.7	Laser Light Sources Having Integrated Detector and Interestry Control and Methods of Producing Same	09/970073	20-Oct-01	
16438.438.1	Method and System for Releasing a Pluggable Modulo	10/006103	6-Dec-01	
15436,438.2	Vertical Cavity Surface Emitting Laser Including Indium Antimony and Nitrogen in the Active Region	10/025018	20-Dec-01	
15436.436.3	Vertical Cavity Surface Emitting Laser Including Indium Artitropy and Nitrogen in the Active Region	10/026019	20-Dec-01	
15436,436.4	Vertical Cavity Surface Emitting Laser Including Indium Antimory and Nitrogen In the Active Region	10/026055	20-Dec-01	
15438,436.5	Vertical Cavity Surface Emiting Laser Including Indium Antimony and Nitrogen In the Active Region	10/026020	27-Dec-01	
15436.436.6	Indium Free Vertical Cavity Surface Emitting Laser	10/026044	27-Dec-01	
15438 438 7	Submount For Vertical Cavity Surface Emitting Laser and Detectors	10,002BB	28.Dav.04	•
15436.436.8	Current Confinement, Capathance Reduction and Isolation of VCSELs Using Deep Elemental Traps	10/D28303	28-Dec-01	
15436.437.1	Asymmetric Distribute Bragg Reflector for Vertical Cavity Surface Emitting Lasers	10/028435	28-Dec-02	
15436.437.2	Gain Guide Implant in Odde Vertical Cavity Surface Emitting Laser	10/028438	28-Dec-02	
15436.437.3	Vertical Cavity Surface Emitting Laser Having a Gain Gulde Aperture Interior to an Oxide Confinement Layer	10/028437	28-Dec-01	
15438.437.4	Wavelength Division Multiplexed Vertical Cavity Surface Emitting Laser	10/028438	28-Dec-01	
15438.437.5	Infegral Verticat Cavity Surface Emitting Laser and Power Monitor	10/028439	28-Dec-01	
15436.437.6	Tunable Laser Assembly	10,037010	31-Dec-01	
15436.437.7	Optoelectric Devices and Methods of Production	10/037013	31-Dec-01	
15436,437.7.1	Optoelectric Devices and Methods of Production	10/669220	24-Sep-03	
15436.437.8	Long-Wavelength VCSEL Bottom Mirror	10/078422	21-Feb-02	
15436.438.1	Carbon Doped GaASSb Suitable for Use in Tunnel Junctions of Long-Wavelength VCSELs	10/078473	21-Feb-02	
15436.438.2	GaAs/AI (Ga)AS Distributed Bragg Reflector on InP	10/078474	21-Feb-02	
15436.438.3	Resonant Reflector for Increased Wavelength and Potarization Control	10/12/1490	12-Apr-02	
15438.438.4	Methods and Systems for Removing an Oxide-Induced Dead Zone in a Semiconductor Device Structure	10/158324	24-M8y-02	
15436.438.5	Wavelength Selective Detector	10/162928	4-bm-02	

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15436.438.7	Membro and Apparatus For rechtboring the Fower of a Multi-Wavelength Optical Signel	10/163440	4-Jun-02	•
	Atomic Hydrogen as a Surfactant in Production of Highly Strained InGaAs, InGaAsN, InGaAsNSS, endor			
16436.438.8	GaAsNSb Quantum Welfs	10:219425	14-Aug-02	
15436.438.9	Single Mode VCSEL	10/232382	3-Sep-02	
15436.439.1	Hybrid Mirror VCSELS	10/233112	3-Sep-02	
15436.439.2	Nitrogen Sources for Molecular Beam Epitaxy	10/233525	4-Sep-02	
0 00 00 00 00 00 00 00 00 00 00 00 00 0	Oxide Confined VCSEL With a Thir Oxide and Enhanced			
15436,439.3	Conduction	10/283381	28-Oct-02	
15436.439.4	Long-Wavelength Vertical Cavity Surface Emitting Lasers	10/283298	30-Oct-02	
15438,439,5	Selectively-Exchable Heterogeneous Composite Distributed Brags	10/283311	30-00-02	
15435,439.6	Method and Apparatus for Monitoring the Power Level of Two	10/283835	30-Oct-02	
15436.439.7	High Speed Optical Transceiver Package Using Haterogeneous	10/292578	11-Nov-02	
15435.439.8	Long Wavelength VCSEL With Tunnel Junction and Implant	10/301380	21-Nov-02	
15436.439.9	Bidirectional Optical Davice	10/308308	3-Dec-02	
15438.440.1	Optical Transceiver (CIP of 15436.438.6.1)	10/316355	11-Dec-02	
15438.440.10	Pluggable Optical Optic System Having a Lens Fiber Stop	10/456123	6-Jun-03	
15436.440.11	INP Base Long Wavelength VCSEL	10/606104	25-Jun-03	
15436,440.12	A Dielectric VCSEL Gain Guide	10/807629	27~Jun-03	
15436,440.13	VCSEL Having Thermal Menagement	10/607758	27~Jun-03	
15436,440,14	Enhanced Lateral Oxidation	10/807887	27~Jun-03	
15438,440.2	Angled Wafer Rotating Ion Implantation	10/323889	20-Dec-02	
15436.440.3	Material System for Bragg Reflector in Long Wavelength VCSEL	10/323923	20-Deo-02	
15436.440.4	Zero-Clearance Receptacke Design For Single Mode Optical Fib	10/347789	22-Jan-03	
15436,440.5	Wafer Integration of Micro-Optics	10/351710	27-Jan-03	
15438.440.6	System and Methods Using Migration Enhanced Epitaxy For Flat	10/362293	27-Jan-04	
15436.440.7	Connectorized Optical Component Missigned Detection System	10/430841	7-May-03	
15435.440.8	VCSEL Mode-Transforming Phase Fifter With Enhanced Performance	10/438089	13-May-03	

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15436.440.9	Integrated Sleeve Pluggable Package	10/453307	3~Jun-03		
15436,441,1	Compact Package Design for Vertical Cavity Surface Emitting Laser	10/607982	30~Jun-03		
15436.441.10	Tunnel Junction Utilizing GAPSB, ALGAPSB	10/597028	31-Oct-03		
15436.441.11	Modulation Doped Tunnel Junction	10/706906	14-Nov-03		
15436.441.2	High Speed Optical System	10/610256	30~Jun-03		
15436.441.3	A Lens Optical Coupler	10/612650	2~Jul-03		
15436.441.4	Pseudomorphic Layer in Tunnel Junction VCSEL	10/6/1992	30-Jul-93		
15436.441.5	An Optical Coupling System	10/520489	16-Jul-03		
15436.441.B	Coupler Having Reduction of Reflections to Light Source	10/620512	18-Jul-03		
15436.441.7	Optical Coupling System	10/622042	17~Jan-03		
15436.441.8	Edge Bead Control Method and Apparatus	10/823351	18-Jut-03		
15436,441.9	Long Wavefength VCSEL Device Processing	10/897660	29-Oct-03		
15436.431.1	Optical Connector Configured to Facilitate Active Afigument of a Photoelectric Device With an Optic Fiber	07/916785	17~³uí-92	5231686	27-74493
	Emitting With Structures Located at Positions Which Prevent Certain Disadvantageous Modes and Enhance				
15436,431.2	Generation of Light in Advantageous Modes	07/909270	8-Jul-92	5284715	23-Nov-93
15436,431.3	Inhibited Laser Power Monitor	08/175016	29-Dec-93	5475701	
15436.431.4	Multi-Gigahertz Frequency-Modulated Vertical-Cavity Surface Emitting Laser	08/476955	7-Jun-95	5574738	12-Nev-98
15438,431.5	Light Source Manitor With Compensated Tracking Ratio	08/739471	28-Oct-96	5737348	7-Apr-98
15436.431.6	Self Limiting Intinsicatly Eye-Safe Laser Utilizing an Increasing Absorption Layer	08/683277	18~Jul-96	5745515	28-Apr-98
15438.431.7	Current Confinement For a Vertical Cavity Surface Emitting L	08/571995	28~Jun-95	5767674	88-unr-8
15438.431.8	Filamented Multi-Wavelength Vertical Cavity Surface Emitting Laser	08/734403	18-Oct-98	5774487	30-Jun-98
15438.431.9	Semiconductor Device With a Laser and a Photodetector in a Common Container	08/687701	26-Jul-96	5799030	25-Aug-88
15438,431.10	Apparatus For Determining the Effect of Model Noise on a Communicating System by Flexing en Optical Fiber	08/743367	4-Nov-96	5805318	B-Sap-88
13436.431.11	Lens For a Semi-Conductor Device With a Leser and Photodetector	08/686895	26-Jul-96	5812518	22-Sep-98

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Apparatus For Determining the Effect of Modal Noise on a Communication System by Affacting an Optical Fiber Discontinuity Fabrication of Vertical Cevity Surface Emitting Laser With Current Confinement Laser With Selectively Changed Current Confining Layer Laser With Selectively Changed Current Confining Layer Laser With Selectively Changed Current Confining Layer Resonant Cavity Photodetector Transceiver Resonant Cavity Photodetector Transceiver Resonant Reflector For traproved Optoelectronic Device Performance and Enhanced Applicability Bandgap Isolated Light Emittier Vertical Cavity Surface Emitting Laser Having Intensity Control Flexible Optic Connector Assembly Flexible Optic Header With Integrated Power Monitor Active Device Receptacle Chip-To-Interface Allonment	08/743359 08/843116 08/612620 08/674230 08/672534 08/863234 09/001894 09/134229 09/134229 09/135412 09/1358181	4-Nov-85 28-Apr-97 28-Jun-96 25-Oct-96 11-Jun-97 12-Deo-97 31-Deo-97 15-Mar-99 7-Mar-99	5841915 5893722 5903588 5940422 5978401 6059362 6059363 6069991 6069991 6069991	24-Nov-98 13-Apr-99 11-May-99 17-Aug-99 2-Nov-89 25-Apr-00 16-May-00 30-May-00 11-Jul-00 11-Jul-00 25-Jul-00
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De Emitting Laser And Transceiver ad Optoelectronic Device Discability Laser Having intensity biy biy biy ation of a Laser ted Power Manitor	09/735803 08/8672534 08/801894 09/134229 09/135412 09/1358191 08/813751	25-Oct-96 11-Jun-97 12-Deo-97 31-Deo-97 14-Aug-98 14-Aug-98 15-Mar-99 7-Mar-97	5978401 8055282 8064883 6069905 6069991 8088498 6404960	25-Apr-00 16-May-00 30-May-00 11-Jul-00 11-Jul-00 20-Jun-00
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	08/664039	13~Jun-98	6086263	11-Jul-00
	09/052643	31-Mar-98	2692609	1-Aug-00
	OB/1995690	22-Dec-97	6194789	27-Feb-01
Fiber Optic Header For an Edge Emitting Laser	09/119273	20~Jul-98	8205Z74	20-Mar-01
Vosel Structure Insensitive to Mobile Hydrogen	08/989731	12-Dec-97	6256333	3~101-01
Vosel Structure insensitive to Mobile Hydrogen	09/819029	30-WW-00	6459719	1-0ct-02
Vosel Structure Insensitive to Mobile Hydrogen	09/819024	30-NOV-00	6522680	18-Feb-03
Coupled Cavity Anti-Guided Ventical Cavity Surface- Emitting Leser	03/367424	31-4ug-99	6411638	25-3un-02
Method and System For Versatile Optical Sensor Package	09/607048	30-Jun-00	6465774	15-0ct-02
Metamorptic Long Wavelength High Speed Photodiode	09/766787	22~Jan-01	6558973	6-May-03
Integration of Top-Emitting and Top-Illuminates Optoelectron Integrated Circuit Device	09/724249	28-Nov-00	6588776	1-Jul-03
Method and Apparatus For Hermetically Sealing Photonic Devices	09/224210	30-Dec-98	6588949	8-Jul-03
Mechanical Stabilization of Lettice Mismatched Quantum Wells	09/217223	21-Dec-98	6603784	5-Aug-03
Graded Thickness Optical Element and Method of Manufacture Therefor	09/975299	-10-Oct-01	6606199	- 12-Aug-03
righ Speed Protocoods Top-lituminates Device retically Sealing Photor Pe Mismatched Quantur ant and Method of			09/724249 09/724210 09/217223 09/975299	09/724249 28-Nov-00 6586776 09/724210 30-Dec-98 6588949 09/7229 10-Oct-01 6606199

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